

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	1	(new near5 (postage or postage value)) with ((erase or clear or reset) near5 (buffer))	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2007/05/17 18:54
L2	1	(new near5 (postage or postage value)) same ((erase or clear or reset) near5 (buffer))	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2007/05/17 18:56
L3	1	((new or change) near5 (postage or postage value)) same ((erase or clear or reset) near5 (buffer))	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2007/05/17 18:56
L4	1	((new or change) with (postage or postage value)) same ((erase or clear or reset) near5 (buffer))	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2007/05/17 18:57
L5	15	(postage or postage value) same ((erase or clear or reset) near5 (buffer))	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2007/05/17 18:58
L6	13	(postage or postage value) same ((erase or clear or reset) near5 (buffer)) and (mail or mailpiece or mail piece)	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2007/05/17 19:09
L7	12	l6 and (@ad <"20031211" or @pd<"20031211" or @prad<"20031211" or @rlad<"20031211")	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2007/05/17 19:00
L8	5	(postage or postage value) with ((erase or clear or reset) near5 (buffer)) and (mail or mailpiece or mail piece)	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2007/05/17 19:09
L9	5	((postage or postage value) with ((erase or clear or reset) near5 (buffer))) and (mail or mailpiece or mail piece)	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2007/05/17 19:10
L10	4	((select or enter or input) near5 (postage or (postage near3 value))) same ((reset or erase or clear) near5 (buffer or memory))	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2007/05/17 19:17
L11	8	((enter or entering or select or selecting or choose or choosing) near4 (postage or postage value)) same ((store or save) near4 (buffer or memory))	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2007/05/17 19:21

## EAST Search History

L12	0	((enter or entering or select or selecting or choose or choosing) near4 (postage or postage value)) same ((overwrite or over-write or replace) near4 (buffer or memory))	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2007/05/17 19:22
L13	3	(postage or postage value) with ((overwrite or over-write or replace) near4 (buffer or memory))	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2007/05/17 19:22
S1	5	("0177104" "5655023" "6595412").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2007/05/15 09:16
S2	2	"20030177104"	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2007/05/15 09:17
S3	0	("2003/0177104").URPN.	USPAT	ADJ	ON	2007/05/15 09:18
S4	4	("4535419"   "4713769"   "4802117"   "5758330").PN. OR ("6595412").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/05/15 09:18
S5	4	("4535419"   "4713769"   "4802117"   "5758330").PN. OR ("6595412").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/05/15 09:27
S6	27013	(mail or mailing or postage or postal or franking) near3 (machine or system or meter)	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/05/16 16:43
S7	4766	(mail or mailing or postage or postal or franking) near3 (machine or system or meter) and (buffer or buffer pool or buffer storage)	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/05/15 09:29
S8	38	((mail or mailing or postage or postal or franking) near3 (machine or system or meter) and (buffer or buffer pool or buffer storage)).ab.	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/05/15 09:29
S9	37	S8 and (@ad <"20031211" or @pd<"20031211" or @prad<"20031211" or @rlad<"20031211")	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/05/16 16:45
S10	0	S9 and digital signature and (register with (ascending or descending or piece count))	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/05/15 10:08
S11	5	S9 and (digital signature or (register with (ascending or descending or piece count)))	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/05/15 10:22
S12	32	S9 not S11	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/05/15 11:13

## EAST Search History

S13	2	("5,796,834").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/05/15 10:50
S14	1	10/732939	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/05/15 11:13
S15	50	(US-20050131844-\$ or US-20030177104-\$ or US-20030168798-\$ or US-20060064311-\$ or US-20060122951-\$ or US-20060250425-\$ or US-20020026430-\$ or US-20040122775-\$ or US-20050068356-\$ or US-20060017758-\$ or US-20060087526-\$ or US-20060132809-\$ or US-20060139381-\$ or US-20060257187-\$ or US-20070009301-\$ or US-20020046192-\$ or US-20020143714-\$ or US-20060212410-\$ or US-20040177050-\$ or US-20050065897-\$ or US-20050131718-\$ or US-20060041519-\$ or US-20050267849-\$ or US-20050135859-\$ or US-20050251493-\$).did. or (US-6019281-\$ or US-6006211-\$ or US-6064995-\$ or US-6685184-\$ or US-6058190-\$ or US-5982896-\$ or US-6058193-\$ or US-6125357-\$ or US-6427021-\$ or US-7059694-\$ or US-7131777-\$ or US-5974147-\$ or US-5890818-\$ or US-6363484-\$ or US-6795813-\$ or US-6886001-\$ or US-6175827-\$ or US-6035290-\$ or US-6966711-\$ or US-5731980-\$ or US-5871288-\$ or US-5988897-\$ or US-5999921-\$ or US-6050486-\$ or US-6064993-\$).did.	US-PGPUB; USPAT	ADJ	ON	2007/05/15 11:31
S16	32	S15 and (@ad <"20031211" or @pd<"20031211" or @prad<"20031211" or @rlad<"20031211")	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/05/15 11:31
S17	32	S16 not S9	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/05/15 13:26

## EAST Search History

S18	50	(postal or postage) and folder and stuffer	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/05/15 13:28
S19	39	S18 and (@ad <"20031211" or @pd<"20031211" or @prad<"20031211" or @rlad<"20031211")	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/05/15 14:50
S20	291	(high speed or high-speed) and (pre-sort or presort or sorting) and (indicia or indicium) and ((postal or postage or mail or mailing or franking) near3 (system or meter or machine))	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/05/15 14:54
S21	40	(high speed or high-speed) and (pre-sort or presort or sorting) and (indicia or indicium) and ((postal or postage or mail or mailing or franking) near3 (system or meter or machine)) and manifest	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/05/15 16:32
S22	37	S21 and (@ad <"20031211" or @pd<"20031211" or @prad<"20031211" or @rlad<"20031211")	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/05/15 14:55
S23	2	("5,715,164").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/05/15 15:31
S24	0	((high speed or high-speed) and (pre-sort or presort or sorting) and (indicia or indicium) and ((postal or postage or mail or mailing or franking) near3 (system or meter or machine))).ab.	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/05/15 16:33
S25	13	((high speed or high-speed) and (pre-sort or presort or sorting) and ((postal or postage or mail or mailing or franking) near3 (system or meter or machine))).ab.	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/05/15 16:58
S26	9	((postage or postal or mail\$3 or franking) near4 (meter\$3 or machine or system)).ab. and folder and stuffer	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/05/15 16:41
S27	96	((high speed or high-speed or bulk) and ((postal or postage or mail or mailing or franking) near3 (system or meter or machine))).ab.	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/05/15 16:58

## EAST Search History

S28	33	((high speed or high-speed or bulk) and ((postal or postage or mail or mailing or franking) near3 (system or meter or machine))).ab. and (postage value or postage) and (indicium or indicia)	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/05/15 16:59
S29	31	S28 and (@ad <"20031211" or @pd<"20031211" or @prad<"20031211" or @rlad<"20031211")	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/05/15 17:00
S30	37	"4956782"	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2007/05/15 17:27
S31	2	("4956782").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/05/15 17:27
S32	771	(mail with (processor or processing or system)) and (indicia or indicium) and buffer	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/05/16 09:06
S33	2	((mail with (processor or processing or system)) and (indicia or indicium) and buffer).ab.	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/05/16 08:58
S34	52	(mail near5 (processor or processing or system)).ab. and (indicia or indicium) and buffer	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/05/16 09:52
S35	18	(mail near5 (processor or processing or system)).ab. and (indicia or indicium) and buffer and register	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/05/16 09:07
S36	17	S35 and (@ad <"20031211" or @pd<"20031211" or @prad<"20031211" or @rlad<"20031211")	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2007/05/16 09:07
S37	7	(mail near5 (processor or processing or system)).ab. and (indicia or indicium) and buffer and digital signature	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/05/16 09:28
S38	33	S34 not S35 not S37	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/05/16 09:29
S39	31	S38 and (@ad <"20031211" or @pd<"20031211" or @prad<"20031211" or @rlad<"20031211")	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/05/16 09:50
S40	31	S39 and (@ad <"20031211" or @pd<"20031211" or @prad<"20031211" or @rlad<"20031211")	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/05/16 09:50

## EAST Search History

S41	31	S40 not S35	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/05/16 10:46
S42	8	("4706215"   "4807141"   "5509117"   "5608636"   "5651103"   "5740728"   "5758330").PN. OR ("6004048").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/05/16 10:42
S43	47	(mail or mailing or postal or postage or franking) near5 (processor or processing or machine or meter) and (digital signature and (register with (ascending and descending and piece count)))	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/05/16 10:44
S44	3	S43 not (@ad <"20031211" or @pd<"20031211" or @prad<"20031211" or @riad<"20031211")	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/05/16 10:44
S45	44	S43 and (@ad <"20031211" or @pd<"20031211" or @prad<"20031211" or @riad<"20031211")	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/05/16 10:45
S46	44	S45 not S35	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/05/16 10:46
S47	44	S46 not S41	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/05/16 11:53
S48	5	"5561103"	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/05/16 11:53
S49	2	("5561103").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/05/16 16:42
S50	211	((mail or mailing or postage or postal or franking) near5 (processor machine or system or meter)).ab. and (operator or user) with ((set or enter) near4 (postage or postage value))	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/05/16 16:44
S51	151	S50 and "705"\$.ccls.	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/05/16 16:45
S52	149	S51 and (@ad <"20031211" or @pd<"20031211" or @prad<"20031211" or @riad<"20031211")	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/05/16 16:45

## EAST Search History

S53	2	"20020046183"	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2007/05/17 10:23
S54	1	10/732939	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2007/05/17 10:23
S55	294	((creat\$3 or generat\$3 or comput\$3) near5 (digital signature)) same (mail or mailpiece or indicia or indicium)	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2007/05/17 12:01
S56	45	((((creat\$3 or generat\$3 or comput\$3) near5 (digital signature)) same (mail or mailpiece or indicia or indicium)).ab.	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2007/05/17 12:02
S57	13	S56 and (register near4 (ascending or descending or piece count))	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2007/05/17 14:36
S58	1	09/080616	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2007/05/17 14:56
S59	6	athens.in. and "705"\$.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2007/05/17 18:53